## ABSTRACT OF THE DISCLOSURE

## PROCESS AND DEVICE FOR ANALYSING NUCLEIC ACIDS FIXED ON A SUPPORT

This invention relates particularly to a process for characterization, quantification or mapping of a nucleic acid or a nitrogenous base of a nucleic acid fixed on a support. The process according to the invention uses a photothermal method.

This invention also relates to a process for manufacturing a biochip with nucleic acids formed particularly from a solid support on which at least one nucleic acid is fixed, and a device for implementing the process according to this invention.

Figure 5